a wire; and

a detachable elongate tip portion coupled to a distal portion of said wire which is retrievable until detached, said tip portion being adapted to be positioned in said body cavity to form an occlusion in said body cavity using one or more implantations of detachable elongate tip portions from corresponding wires, said wire having a radioopaque marker disposed thereon proximal on said wire from a detachment point of said elongate tip portion from said wire by a predetermined distance, said catheter having two radioopaque markers disposed thereon and spaced apart from each other, wherein one of said two markers on said catheter is provided at a distal end of said catheter and said other marker is positioned proximally thereof,

wherein said radioopaque markers are disposed on said wire and said catheter so that when said marker at said distal end of said catheter is disposed adjacent to an opening of said body cavity and when said wire is telescopically disposed in said [micro]catheter to approximately align said wire's radioopaque marker with said more proximal catheter marker, said detachable elongate tip portion then is fully disposed in said body cavity [catheter and does not extend therefrom].

- 31. (twice amended) An apparatus for [use in combination with a catheter to form] <u>forming</u> an occlusion within a body cavity comprising:
- 3 a catheter;

a wire; and

a detachable elongate tip portion coupled to a distal portion of said wire which is retrievable until detached, said detachable elongate tip portion having a proximal end when detached from said wire, said tip portion being adapted to be positioned in said body cavity to form an occlusion in said body cavity using one or more implantations of [said] detachable elongate tip portions from corresponding wires, said wire having a radioopaque marker disposed [thereon proximal] on said wire a predetermined distance from a detachment [point] section of said elongate tip portion from said wire [by a predetermined distance], said catheter having [two] at least one radioopaque marker[s] disposed thereon [and spaced apart from each other, wherein one of said two markers is provided at a distal end of said catheter and said other marker is positioned proximally thereof],

wherein said radioopaque markers are disposed on said wire and said catheter so that when said [radioopaque marker provided at said] distal end of said catheter is positioned at an opening of said body cavity to be occluded and said wire is telescopically disposed in said catheter to approximately align said [wire's] radioopaque marker on said wire with said radioopaque marker [provided at said distal end of] on said catheter, [is then fully deployed into said body cavity and] said proximal end of said detachable elongate tip portion is then disposed when detached within said body cavity [by approximately said predetermined distance].

33. (twice amended) The combination of claim 31 wherein said detachable elongate tip portion is a long and substantially pliable segment adapted to be multiply folded upon itself to substantially pack <u>said</u> body cavity.